

Depron Babyshark

Most Depron parts are made from 3mm Depron sheet unless otherwise noted. Some parts are made from 6mm Depron or simply double the 3mm parts and laminate it to create a 6mm thick piece if you don't have any 6mm Depron available.

The Ailerons are made from 1/4" x 1" Trailing Edge Balsa Stock
The Horizontal Stab + Elevator is made from 1/8" Balsa Wood

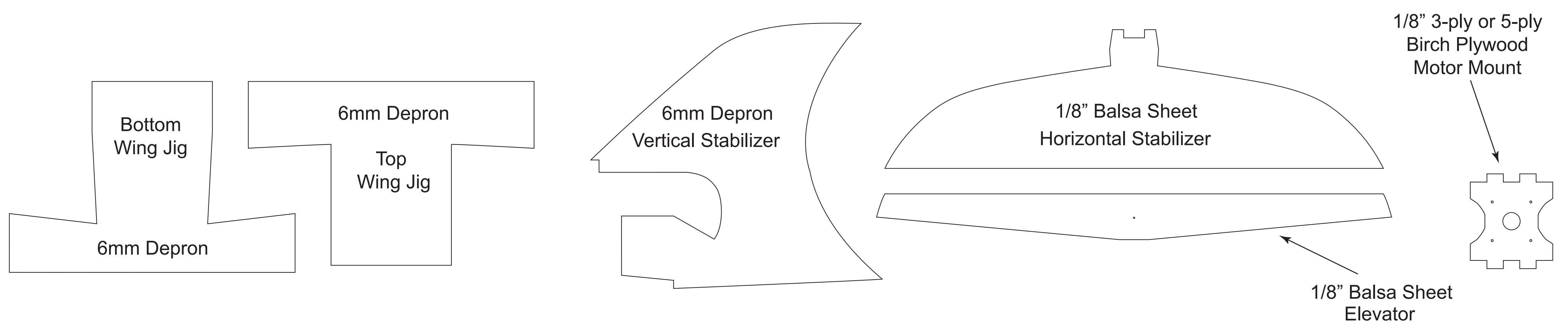
Parts List

- 1) .032 Music wire for Elevator pushrods
- 2) .93" Plastic tubing for Pushrod ([http://www.evergreenscalemodels.com/Shapes.htm#Round Tubing](http://www.evergreenscalemodels.com/Shapes.htm#Round%20Tubing))
- 3) .039 Music wire for Aileron pushrods
- 4) 3 Dubro Micro Control horns
- 5) 1 Balsa 1/4"x 1/8"x 1-1/4" stick for Aileron servo mount
- 6) Carbon fiber tubes and flat spars for Wing

Wing Spars:

5mm carbon fiber tube
16 inch x 1 pc

1mm x 3mm carbon flat spar
16 inch x 1 pc
20 inch x 1 pc



Wing Cross Section



The Top wing sheets must be curved slightly to achieve an airfoil shape. Find a tube or bar that is at least the length of the wing half. Then roll it over the wing length wise while applying pressure. It should curve up and create an airfoil shape. Don't over do it. It only needs a slight curvature

